



MPS  
83

ATTORNEY'S DOCKET NO: V0077/7216 WRM  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Donald W. Berrian et al  
Serial No: 09/990,848  
Conf. No.: 2722  
Filed: November 21, 2001  
For: HYBRID SCANNING SYSTEM AND METHODS FOR ION  
IMPLANTATION  
Examiner: Unknown  
Art Unit: 2881

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, Washington, D.C. 20231, on the 5th day of April, 2002.

*William R. McClellan*

William R. McClellan, Reg. No. 29,409

COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

Sir:

Transmitted herewith is/are the following document(s):

- ☒ Copy of Notice to File Missing Parts
- ☒ Declaration for Patent Application
- ☒ Petition for Two-Month Extension of Time
- ☒ Six (6) Sheets of Substitute Drawings
- ☒ Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 720-3500, Boston, Massachusetts.

No fee is enclosed. The Commissioner is hereby authorized to charge Deposit Account No. 50/0896 in the amount \$530.00 to cover the surcharge of \$130.00 and the extension of time fee of \$400.00. A duplicate of this sheet is enclosed.

Respectfully Submitted,

*William R. McClellan*

William R. McClellan, Reg. No. 29,409  
Wolf, Greenfield & Sacks, P.C.  
600 Atlantic Avenue  
Boston, MA 02210-2211  
Tele: (617) 720-3500

Docket No. V0077/7216WRM  
April 5, 2002  
X04/05/2002X



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/990,848	11/21/2001		V0077/7216WRM

Gary L. Loser, Esq.  
Varian Semiconductor Equipment Associates, Inc.  
35 Dory Road  
Gloucester, MA 01930



CONFIRMATION NO. 2722  
FORMALITIES LETTER



Date Mailed: 12/05/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. ( 5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice MUST be returned with the reply.*

04/17/2002 SFELEKE1 00000057 5008% 09990848

01 FC:105 130.00 CH

R.B

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE